

# Rail Feature

## FEATURE 901

### *RAIL LINE FACILITY*

Railroad Side	Allows Tie	LRS Package	Feature Type	Interlocking	Secured
C	Yes	No	Length	No	Yes
Responsible Party for Data Collection		FMO Office in collaboration with District Offices			

This feature provides information on the rail lines.



### RRCLASST | RAILROAD CLASS TYPE

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A		Freight and Multimodal Operations Office	All designated SIS, emerging SIS, and non-SIS railroad facilities.	N/A	N/A

**Definition/Background:** Associates a class type within the railroad facilities. Effective September 2019.

**How to Gather this Data:** Enter the class type value assigned to the facility.

Codes	Descriptions	Additional Information
<b>I</b>	Class Type I	Annual carrier operating revenues of \$447 million or more, for example CSX.
<b>II</b>	Class Type II	Annual operating revenues less than \$447 million, for example FEC.
<b>III</b>	Class Type III	Annual operating revenues less than \$35 million, for example AN or BAYL

## RRCONAME | RAILROAD COMPANY NAME

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A		Freight and Multimodal Operations Office	All designated SIS, emerging SIS, and non-SIS railroad facilities.	N/A	N/A

**Definition/Background:** Associates the railway with its company's name.

**How to Gather this Data:** Identify the owning authority (see codes) and record the beginning and ending milepoints. Enter the railroad company name code assigned to the facility.

Codes	Descriptions
<b>AGR</b>	Alabama & Gulf Coast Railway
<b>AN</b>	Apalachicola Northern RR
<b>ATK</b>	Amtrak
<b>BAYL</b>	Bay Line Railroad, LLC
<b>BLF</b>	Brightline Train
<b>CSX</b>	CSX Transportation, Inc.
<b>FCEN</b>	Florida Central Railroad
<b>FCRD</b>	First Coast Railroad
<b>FDT</b>	Florida Dept. of Transportation
<b>FEC</b>	Florida East Coast Railroad
<b>FGA</b>	Florida Gulf & Atlantic Railroad
<b>FMID</b>	Florida Midland Railroad
<b>FNOR</b>	Florida Northern Railroad
<b>FRKX</b>	Florida Rock Industries, Inc.
<b>GFRR</b>	Georgia & Florida Railway
<b>GPAJ</b>	Georgia-Pacific Corporation
<b>GSF</b>	Georgia Southern & Florida RR
<b>JPA</b>	Jacksonville Port Authority
<b>MAUP</b>	Port of Manatee
<b>NS</b>	Norfolk Southern Corporation
<b>ORUZ</b>	Orlando Utilities Commission
<b>PEFX</b>	Progress Energy Florida
<b>POM</b>	Port of Miami
<b>PPBD</b>	Port of Palm Beach Terminal
<b>SCXF</b>	South Central Florida Express

Codes	Descriptions
<b>SGLR</b>	Seminole Gulf Railway
<b>SJRT</b>	St. Johns River Terminal
<b>TELZ</b>	Tampa Electric Company
<b>TTR</b>	Talleyrand Terminal Railroad
<b>USAF</b>	United States Air Force
<b>USGG</b>	United States Government
<b>USNZ</b>	USNZ—United States Navy
<b>USSZ</b>	USSZ—U.S. Sugar Corporation
<b>XFPW</b>	XFPW—Florida Power & Light Company
<b>XIPA</b>	XIPA—Port Everglades Authority

## RRLINETP | RAILROAD LINE TYPE

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A		Freight and Multimodal Operations Office	All designated SIS, emerging SIS, and non-SIS railroad facilities.	N/A	N/A

**Definition/Background:** Associates a rail line type within the railroad facilities.

**How to Gather this Data:** Enter the railroad type value assigned to the facility.

Codes	Railroad Line Types	Descriptions
<b>0</b>	Abandon	Track that is no longer in use.
<b>1</b>	Mainline	Track that is used for through trains or is the principal artery of the system from which branch lines, yards, sidings, and spurs are connected.
<b>2</b>	Siding	A low-speed track section that may connect to through track or to other sidings at either end.
<b>3</b>	Spur (or branch line)	A secondary railway line that branches off a more important through route.
<b>4</b>	Storage	An inactive track with the sole purpose of storing box or equipment cars.
<b>5</b>	Yard	A complex series of railroad tracks off the mainline for storing, or unloading, railroad cars and/or locomotives.
<b>6</b>	Interchange Track	A track used for the transfer of cars from one railroad to another.
<b>8</b>	Connector	Connects one railroad mainline to another railroad mainline or hub.

## RSISFTPX | RAILROAD SIS FACILITY TYPE LEVEL (X=1-9)

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A		Freight and Multimodal Operations Office, Intermodal System Development, SIS Committee and sub-committees	All designated SIS and emerging SIS railroad facilities and connectors on or off the hub.	N/A	N/A

Grouping	Codes	Descriptions
Rail Facilities	<b>11</b>	Corridor
Rail Facilities	<b>13</b>	Corridor Future
Rail Facilities	<b>14</b>	Corridor Planned Drop
Connectors	<b>21</b>	Connector
Connectors	<b>22</b>	Connector Future
Connectors	<b>23</b>	Connector Planned Drop
Military Access	<b>24</b>	Military Access
Military Access	<b>25</b>	Military Access Future
Military Access	<b>26</b>	Military Access Planned Drop
Strategic Growth (SG) Connectors	<b>27</b>	SG Connector
Strategic Growth (SG) Connectors	<b>28</b>	SG Connector Future
Strategic Growth (SG) Connectors	<b>29</b>	SG Connector Planned Drop
Other	<b>31</b>	Link
Other	<b>41</b>	GIS Route
Other	<b>51</b>	Managed/Express/Reversible

**Definition/Background:** Identifies SIS railroad facilities. Effective September 2019.

**How to Gather this Data:** Enter the code value assigned to the railroad facility.

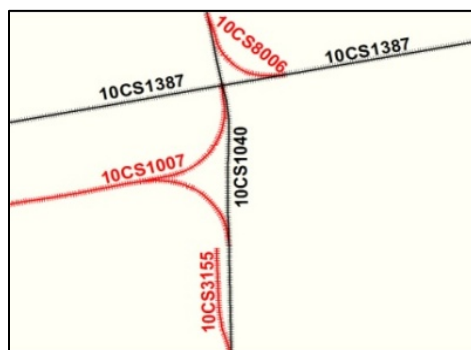
## ROUTEID | RAILROAD ROUTE ID

HPMS	MIRE	Who/What uses this Information	Required For	Offset Direction	Offset Distance
N/A		Freight and Multimodal Operations Office	All railroad facilities, connectors, spur, siding, yard, and storage.	N/A	N/A

**Definition/Background:** The railroad route ID is for checking the rail roadway ID. This railroad route ID number identifies where features and characteristic information is carried.

**How to Gather this Data:** Railroad route ID is a composite of the county, rail company, and rail line type.

**Value for Railroad Route ID:** 8 Bytes: XXXXXXXX—County (2 bytes)/rail company (2 bytes)/line type (1 byte)/random number (3 bytes)



**Example:** 36CS5233—County/rail company/line type/random number